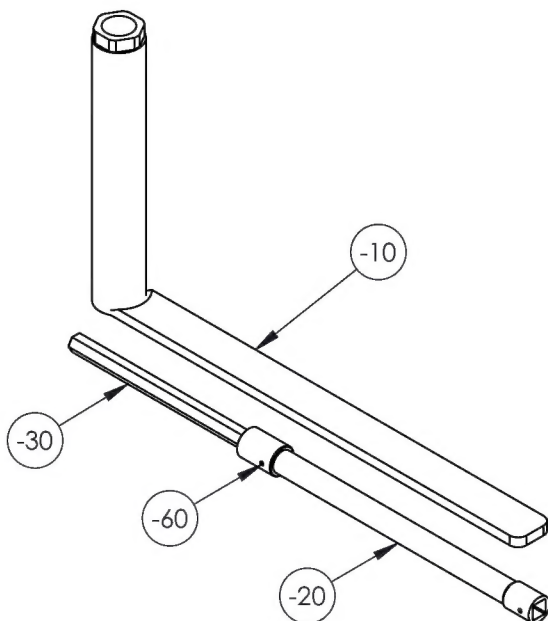


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-50 ADDED OVERALL DIM, CH'D TEXT.	4/24/2009	RJC	RW
2		-30 ADDED REFERENCE DIM Ø.705. -50 CH'D I.D. FROM .718.	6/23/2011	RJC	RW
3	15-0310	-10 ADDED WELDMENT. -20 CORRECTED B/O INFO WAS PROTO #5261 IS PROTO #J5261 (MSC #85214161) MODIFIED. -30 CORRECTED B/O INFO WAS PROTO #4990 IS PROTO #J4990 3/8XL (MSC #84967330) MODIFIED. -40 CH'D MATERIAL CALLOUT WAS 1018 IS 1018/1020. CH'D TITLEBLOCK TOLERANCE. -60 ADDED B/O P/N MCMASTER-CARR #98296A849.	9/24/2015	RJC	JAG

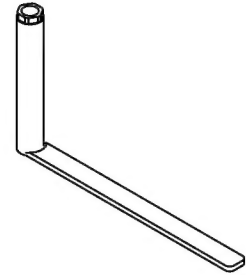
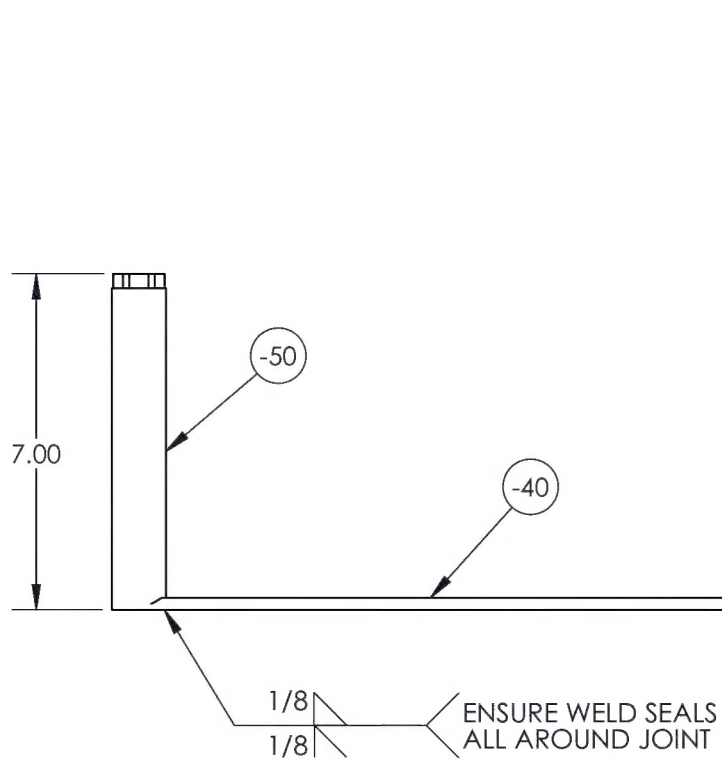


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-10	1	HANDLE WELDMENT			2
			-20	1	EXTENSION	STEEL	3/8dr. X 8 PROTO #J5261 (MSC #85214161) MODIFIED	3
			-30	1	LONG HEX BIT SOCKET	STEEL	3/8dr. 3/8 X 6-3/32 PROTO #J4990 3/8XL (MSC #84967330) MODIFIED	4
	1		-40		HANDLE	1018/1020		5
	1		-50		TUBE	CDS OR DOM		6
		B/O	-60	1	ROLL PIN	STEEL	Ø3/32 X 5/8 (MCMASTER-CARR #98296A849)	1
	ASSY -10							

DART AEROSPACE	
TITLE CLUTCH REMOVAL TOOL	
DWG NO. RBF5450-501-1	REV 3
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1	DRAWN BY: COLE
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	APPROVED <i>D Weil</i>
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	HEAT TREAT FINISH
SCALE 1:4	SPEC
DATE 9/1/2000	USED ON MODEL MD 369
SHEET 1 OF 6	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3	15-0310	-10 ADDED WELDMENT.	9/24/2015	RJC	JAG

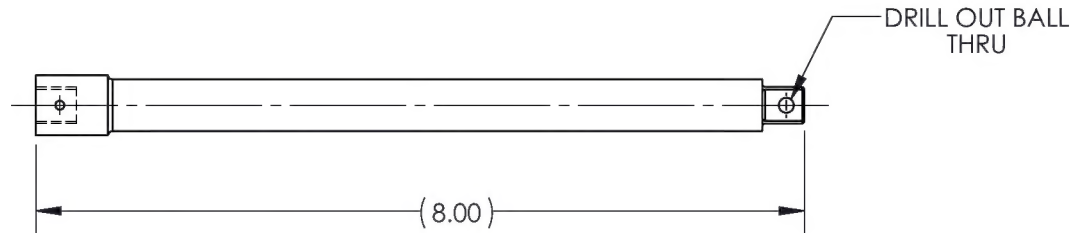
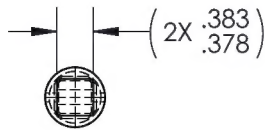
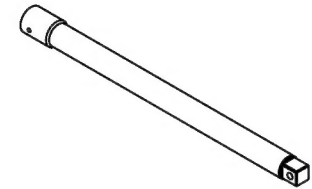


(-10)
HANDLE WELDMENT

DART AEROSPACE	
TITLE CLUTCH REMOVAL TOOL	
DWG NO. RBF5450-501-1-10	REV 3
MAT'L	DRAWN BY: COLE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH
.X ± .1	BLACK OXIDE
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	MD 369
SCALE 1:4	DATE 9/1/2000
SHEET 2 OF 6	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3	15-0310	-20 CORRECTED B/O INFO WAS PROTO #5261 IS PROTO #J5261 (MSC #85214161) MODIFIED.	9/24/2015	RJC	JAG



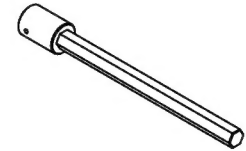
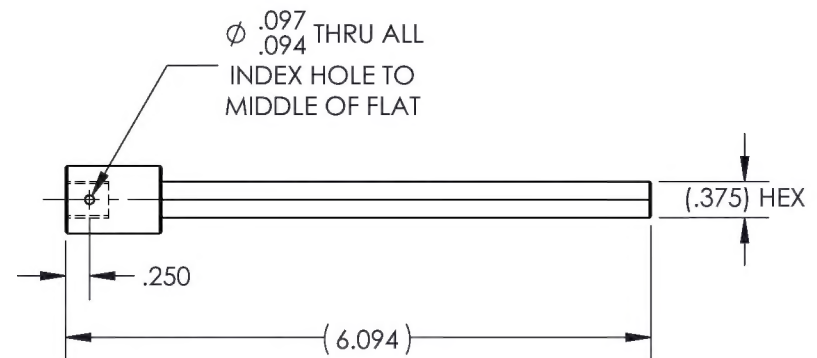
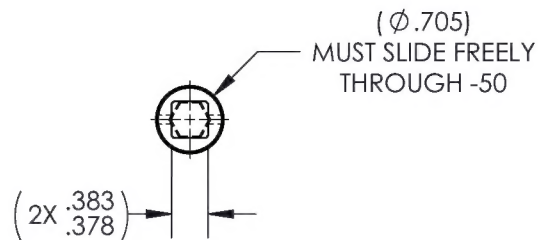
(-20)

EXTENSION

DART AEROSPACE	
TITLE CLUTCH REMOVAL TOOL	
DWG NO. RBF5450-501-1-20	REV 3
MAT'L STEEL	DRAWN BY: COLE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT
.XX ± .01	TREAT
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	MD 369
SCALE 1:2	DATE 9/1/2000
SHEET 3 OF 6	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2		-30 ADDED REFERENCE DIM Ø.705.	6/23/2011	RJC	RW
3	15-0310	-30 CORRECTED B/O INFO WAS PROTO #4990 IS PROTO #J4990 3/8XL (MSC #84967330) MODIFIED.	9/24/2015	RJC	JAG



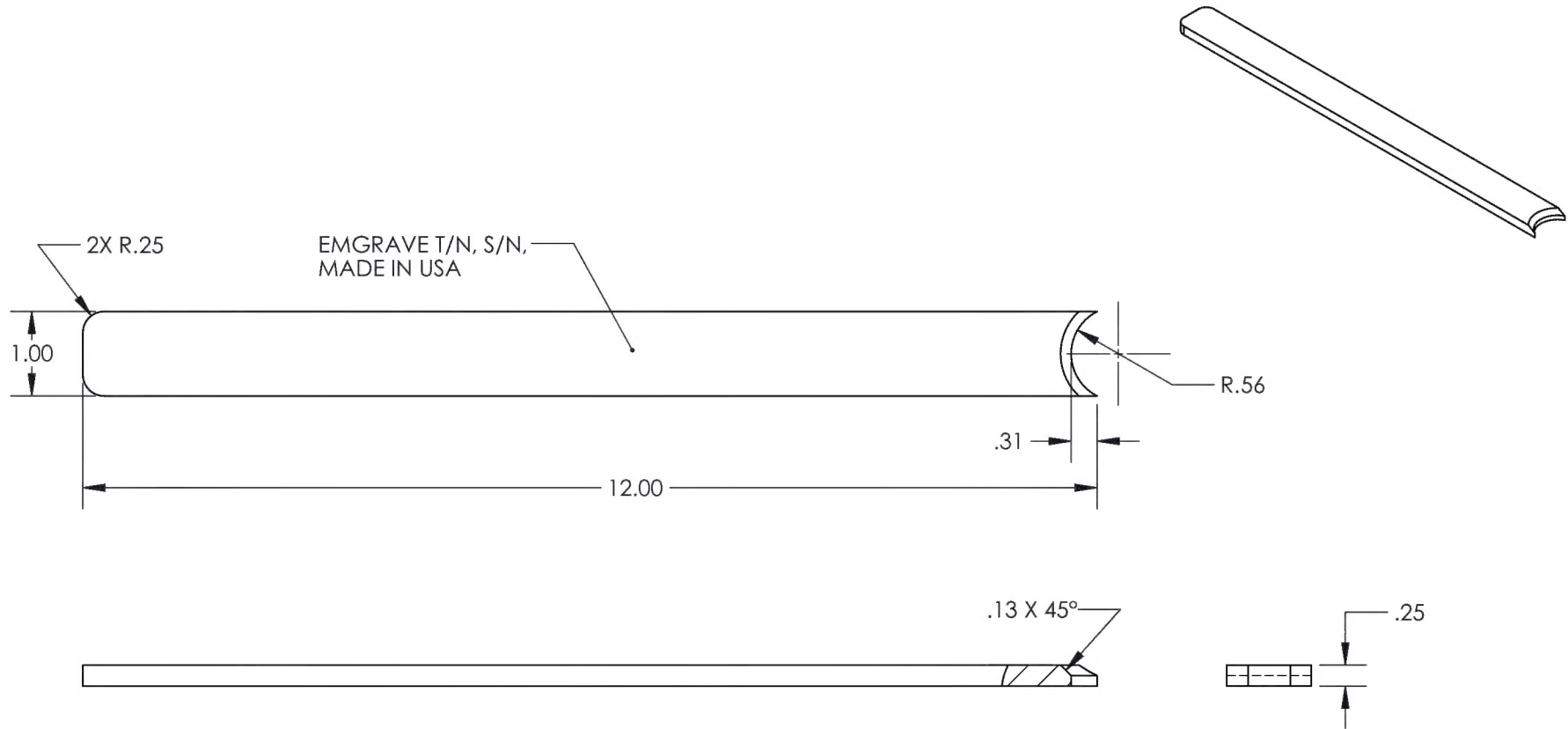
(-30)

LONG HEX BIT SOCKET

DART AEROSPACE	
TITLE CLUTCH REMOVAL TOOL	
DWG NO. RBF5450-501-1-30	REV 3
MAT'L STEEL	DRAWN BY: COLE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX \pm .005	HEAT TREAT
.XX \pm .01	FINISH
.X \pm .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	MD 369
SCALE 1:2	DATE 9/1/2000
SHEET 4 OF 6	

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REVISIONS					
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3	15-0310	-40 CH'D MATERIAL CALLOUT WAS 1018 IS 1018/1020, CH'D TITLEBLOCK TOLERANCE.	9/24/2015	RJC	JAG

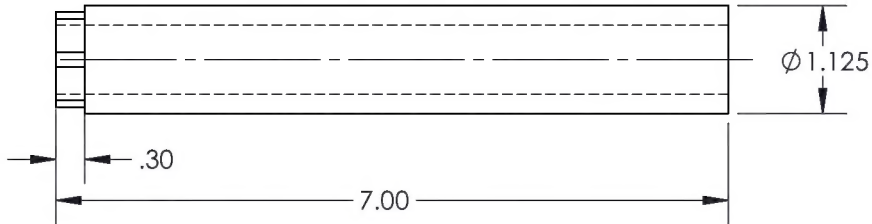
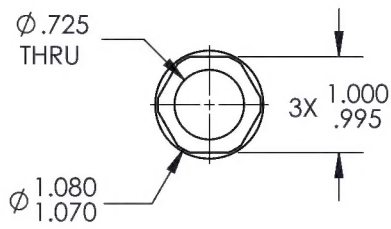
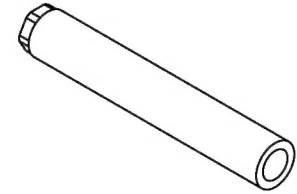


(-40)
HANDLE

DART AEROSPACE	
TITLE CLUTCH REMOVAL TOOL	
DWG NO. RBF5450-501-1-40	REV 3
MAT'L 1018/1020	DRAWN BY: COLE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .010 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .03 ANGLES ± 5°	FINISH SEE -10
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	MD 369
SCALE 1:2	DATE 9/1/2000
SHEET 5 OF 6	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-50 ADDED OVERALL DIM, CH'D TEXT.	4/24/2009	RJC	RW
2		-50 CH'D I.D. FROM .718.	6/23/2011	RJC	RW



(-50)

TUBE

DART AEROSPACE	
TITLE CLUTCH REMOVAL TOOL	
DWG NO. RBF5450-501-1-50	REV 3
MAT'L CDS OR DOM	DRAWN BY: COLE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -10
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	MD 369
SCALE 1:2	DATE 9/1/2000
SHEET 6 OF 6	